

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

1. **(Currently Amended)** An adhesive composition obtained by mixing:
 - 100 parts by weight of at least one organic polymer (A) having moisture cross-linkable reactive silane terminal functions, and
 - 1 to 70 parts by weight of at least one organic polymer (B) comprising no reactive silane functions,

wherein the organic polymer (B) is miscible at ambient temperature with polymer (A), and comprises a ~~polyether~~, a polyurethane, a polyethylenediamine, a ~~polycarbonate, a polyurea, a polyamide~~ or mixtures thereof.

2. **(Previously Presented)** The adhesive composition of claim 1, wherein the organic polymer (A) comprises:

- (1) homopolymers and copolymers obtained from at least one monomer of the alkyl (meth)acrylate type comprising an alkyl radical having between 1 and 15, preferably between 1 and 10, carbon atoms;
- (2) polyoxyalkylenes of molecular masses ranging from 500 to 30,000;
- (3) polyurethanes obtained by condensation of a polyol with polyisocyanates.

3. **(Previously Presented)** The adhesive composition of claim 2, wherein the copolymers (1) are obtained from monomers including styrene derivatives, vinyl ethers, or

(meth)acrylic acids, which may be used in amounts up to 50% by weight relative to the combined total weight of the monomers.

4. (Previously Presented) The adhesive composition of claim 2, wherein the polyoxyalkylenes (2) are polyoxyethylenes or polyoxypropylenes.

5. (Previously Presented) The adhesive composition of claim 1, wherein the organic polymer (A) comprises at least one hydrolyzable silicon-containing group.

6. (Previously Presented) The adhesive composition of claim 5, wherein the hydrolyzable silicon-containing group is a silyl group of the formula:



in which:

- a is an integer ranging from 0 to 2,
- R is a monovalent hydrocarbon radical and
- X is a hydrolyzable radical.

7. (Canceled)

8. (Previously Presented) The adhesive composition of claim 1, wherein the polymer (B) is at least partially crystalline.

9. (Previously Presented) The adhesive composition of claim 1, wherein the polymer (B) has a mean molecular mass ranging from 500 to 1,000,000.

10. (Previously Presented) The adhesive composition of claim 1, wherein the quantity of polymer (B) ranges from 3 to 50 parts per 100 parts of (A).

11. (Previously Presented) The adhesive composition of claim 2, wherein the polyoxyalkylenes have molecular masses ranging from 3,000 to 15,000;

12. (Previously Presented) The adhesive composition of claim 2, wherein the polyurethanes are of the polyether and/or polyester type.

13. (Previously Presented) The adhesive composition of claim 2, wherein the polyoxyalkylenes have molecular masses ranging from 3,000 to 15,000, and the polyurethanes are of the polyether and/or polyester type.

14. (Previously Presented) The adhesive composition of claim 9, wherein the polymer (B) has a mean molecular mass ranging from 2,000 to 100,000.

15. (Previously Presented) The adhesive composition of claim 15, wherein the polymer (B) has a mean molecular mass ranging from 2,500 to 50,000.

16. **(Currently Amended)** An adhesive composition comprising:

- 100 parts by weight of at least one organic polymer (A) having moisture cross-linkable reactive silane terminal functions, and
- 1 to 70 parts by weight of at least one organic polymer (B) comprising no reactive silane functions,

wherein the organic polymer (B) is miscible at ambient temperature with polymer (A), and comprises a polyester, ~~a polyether~~, a polyurethane, a polyethylenediamine, ~~a polycarbonate, a polyurea, a polyamide~~ or mixtures thereof.

17. **(Currently Amended)** An adhesive composition obtainable by mixing:

- 100 parts by weight of at least one organic polymer (A) having moisture cross-linkable reactive silane terminal functions, and
- 1 to 70 parts by weight of at least one organic polymer (B) comprising no reactive silane functions,

wherein the organic polymer (B) is miscible at ambient temperature with polymer (A), and comprises a polyester, ~~a polyether~~, a polyurethane, a polyethylenediamine, a polycarbonate, a polyurea, a polyamide or mixtures thereof.

18. **(New)** The adhesive composition of claim 1, wherein said adhesive composition has a maximum open time rating of 8 or 9.